

STREET & SQUARE LIGHTING TARIFF T-49, T-49/1, Γ -4

Special Tariff

The Street and Square Lighting Tariff is a variable rate product, exclusively designed for the lighting of streets, squares and other outdoor public areas of Regional National Roads

SUPPLY CHARGES

A. Fixed Fee - Basic Supply Price

Basic Supply Price (€/kWh)
0.15700

Discount	Final Supply Price
February 2025	(€/kWh)
3% on basic supply charges	0.15229

B. Fluctuation Mechanism February 2025

а	L_u €/kWh	L_d €/kWh	TEA _{m-1}	TEA _{m-2}	Fluctuation Mechanism Charge €/kWh
1.16	0.09500	0.08500	0.13513	0.12981	0.05272

As of 01.01.2024, the fluctuation mechanism shall apply to consumptions as follows:

- When the variable TEA_{m-1} is greater than the upper limit L_u, then the calculation formula a * (TEA_{m-1} L_u) + β shall be used
- When the variable TEA_{m-1} is less than the lower limit L_d, then the calculation formula $a*(TEA_{m-1}-L_d)+\beta$ shall be used
- Zero charge when the variable TEA_{m-1} is within the range L_d and L_u

Where,

- $\beta = \alpha^* (TEA_{m-1} TEA_{m-2})$
- TEA_{m-1} shall mean the average daily Day-Ahead Market Clearing Prices of the month preceding the consumption month "M" as published by the Energy Exchange, in €/kWh.
- TEA_{m-2} shall mean the average daily Day-Ahead Market Clearing Prices of the month preceding by two calendar months the consumption month "M" as published by the Energy Exchange, in €/kWh.

C. Final Supply Price of February 2025

The Final Supply Price results from the sum of the Final Basic Supply Price and the Fluctuation Mechanism

Fixed fee (€/month)	5.0
Final Supply Price (€/kWh)	0.20501

Clarifications

- In the **Street and Square Lighting Tariff,** the charge for the energy consumed (€ per kWh) remains fixed, irrespective of the level of consumption
- The amount of the fixed fee is always calculated pro rata by applying a day reduction coefficient (number of billing days/30)
- Discounts may apply on fixed fees and basic supply charges, as posted on www.dei.gr

Regulated Charges without Hourly Metering¹

The Regulated Charges are approved by the State and apply to all customers using the National Electricity System, irrespective of the supplier they have chosen

	Transmission System	Distr					
	Electricity Charge	Fixed Unit Power Charge	Variable Unit Electricity Charge	Fixed Unit Fee	ETMEAR**	SGI***	
		(FUPC)	(VUEC)	(FUF)			
	€/kWh	€/kVA*AMSC/year	€/kWh	€/meter/year	€/kWh	€/kWh	
LV Business	0.00844	10.693	0.00348	-	0.017	0.01824	
LV Industrial	0.00844	13.014	0.00348	-	0.017	0.01824	
LV Public Sector & Legal Entities of Public Law	0.00844	5.955	0.00348	1	0.017	0.01824	

^{*}AMSC: Agreed Maximum Supply Capacity (or Supply Capacity)

Regulated Charges with Hourly Metering²

	Transmission System	D				
Consumer Category	Electricity Charge	Fixed Unit Power Charge	Variable Unit Electricity Charge	Fixed Unit Fee	ETMEAR	SGI
		(FUPC)	(VUEC)	(FUF)		
	€/kWh	€/kVA/year	€/kWh	€/meter/year	€/kWh	€/kWh
LV (except Agricultural)	0.00844	209.741	0.00330	-	0.017	0.01824

^{**}ETMEAR: Special Duty of Greenhouse Gas Emissions Reduction

^{***}SGI: Services of General Interest

¹ Effective date of charges: Transmission System as from 1.9.2022, Distribution Network as from 1.3.2024, ETMEAR as from 1.1.2019 & SGI as from 1.1.2018

 $^{^2}$ Effective date of charges: Transmission System as from 1.9.2022, Distribution Network as from 1.3.2024, ETMEAR as from 1.1.2019 & SGI as from 1.1.2018.

Distribution Network Charges for Consumers with Hourly Metering:

Network Peak Load Periods (Working Days)							
Starting Date	Expiration Date	Starting Time	Expiration time	Starting Time	Expiration Time	Number of hours per Day	
January 1st	February 15th	11:00	14:00	18:00	21:00	6	
February 16th	May 15th	11:00	14:00	19:00	21:00	5	
May 16th	August 15th	11:00	17:00			6	
August 16th	November 15th	11:00	14:00	19:00	21:00	5	
November 16th	December 31st	11:00	14:00	18:00	21:00	6	

The Network Peak Load Periods apply only to working days. They do not apply on Saturdays, Sundays and Public Holidays

Network Usage Charge (NUC) Calculation Formula:

{FUPC x (Consumption Average Capacity of Peak Days during consumption period) /cosφ x (Number of Peak Hours during Billing Period/Number of Peak Hours during the Year)} +{(VUEC x kWh of Days of Consumption Period)/cosφ}

^{+{}FUF x (Days of Consumption Period/365)}